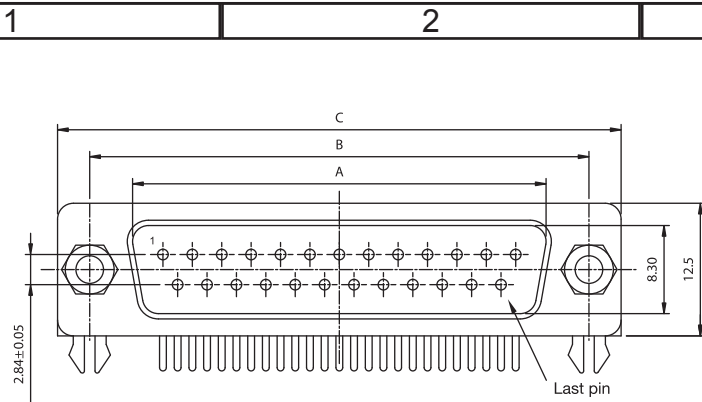


RECOMMENDED P.C.B. LAYOUT (TOP VIEW)

TECHNICAL CHARACTERISTICS

MATERIAL
INSULATOR: PBT
COLOR: BLACK
FLAMABILITY RATING: UL94-V0
CONTACT MATERIAL: COPPER ALLOY
CONTACT TYPE: STAMPED
CONTACT PLATING: SELECTIVE GOLD
SHIELDING: STEEL NICKEL PLATED
QUALITY CLASS: 3 AS PER CECC 75 301-802

ENVIRONMENTAL
OPERATING TEMPERATURE: -40 UP TO 85°C
COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL
CURRENT RATING: 3A
WORKING VOLTAGE: 125V AC
INSULATOR RESISTANCE: >5000 MOHM
DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC/MN
CONTACT RESISTANCE: 30 mOHM MAX

STANDARD
CERTIFIED E323964

SOLDERING: WAVE PROCESS ONLY

PACKAGING
TRAY

ACCESSORIES
UNC 4-40 RIVET / HEX SCREW / BOARD LOCK

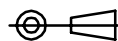
DIMENSION

PINS	A	B	C
9	16.92	25.0	30.8
15	25.25	33.3	39.2
25	38.96	47.1	53.1
37	55.42	63.5	69.4

RoHS Compliant

REV	DATE	FILE	BY
G			
F	06-JAN-14	DIM & UL	QL
E	05-NOV-12	UL	GG
D	23-FEB-12	DRAWING	GG
C	05-AUG-10	DIMENSION	GG
B	07-DEC-09	WORKING VOLT.	JP
A	19-NOV-09	STANDARD	JP

PROJECTION:



APPROVAL: RJ

GENERAL TOLERANCE

X. = ± 0.5
.X = ± 0.3
.XX = ± 0.2

UNIT: MM

SCALE:

SHEET: 1/1

DRAW: PEARL



DESCRIPTION: D-SUB MALE ANGLED PCB CONNECTOR - 10.3MM
WITH SCREW

WERI PART NO: 618 0xx 231 421

SIZE

A4

Mouser Electronics

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